UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/623,950	07/21/2003	Jason Brown	C02-0109-000	4621	
33190 CINGULAR W	7590 10/15/2007 /IRELESS LLC		EXAM	INER	
5565 GLENRII	DGE CONN:, #1725A	TERMANINI, SAMIR			
C/O LINDA G ATLANTA, G	ILES, PATENT MANAGER A 30342		ART UNIT	PAPER NUMBER	
, 0			2178		
	,		MAIL DATE	DELIVERY MODE	
			10/15/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		m_{N}
4-1	Application No.	Applicant(s)
	10/623,950	BROWN, JASON
Office Action Summary	Examiner	Art Unit
	Samir Termanini	2178
The MAILING DATE of this communication a	appears on the cover sheet w	ith the correspondence address
eriod for Reply A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING		
 Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b). 	1.136(a). In no event, however, may a od will apply and will expire SIX (6) MOI tute, cause the application to become A	reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
atus		
1) ☐ Responsive to communication(s) filed on 21 2a) ☐ This action is FINAL . 2b) ☐ T 3) ☐ Since this application is in condition for allow	his action is non-final.	ters, prosecution as to the merits is
closed in accordance with the practice unde	•	•
isposition of Claims		
4)⊠ Claim(s) <u>21-38</u> is/are pending in the applica	tion.	
4a) Of the above claim(s) is/are withd	Irawn from consideration.	
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>21-38</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and	d/or election requirement.	
pplication Papers		
9)☐ The specification is objected to by the Exam	iner.	
10) ☐ The drawing(s) filed on 21 July 2007 is/are:	a)⊠ accepted or b)□ obje	cted to by the Examiner.
Applicant may not request that any objection to t	he drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the corr	rection is required if the drawing	g(s) is objected to. See 37 CFR 1.121(d)
11) The oath or declaration is objected to by the	Examiner. Note the attache	d Office Action or form PTO-152.
riority under 35 U.S.C. § 119		
12) ☐ Acknowledgment is made of a claim for fore a) ☐ All b) ☐ Some * c) ☐ None of:		§ 119(a)-(d) or (f).
 Certified copies of the priority docume 		
2. Certified copies of the priority docume		
 Copies of the certified copies of the p application from the International Bur 	<u>*</u>	received in this National Stage
* See the attached detailed Office action for a		t received.
	·	
ttachment(s)		
Notice of References Cited (PTO-892)	·	Summary (PTO-413)
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 	_ `	(s)/Mail Date Informal Patent Application

Art Unit: 2178

DETAILED ACTION

BACKGROUND

- 1. This Non-Final Office Action is responsive to the following communications: Amendment filed on 3/12/2007.
- Claims 21–38 are pending in this case. Applicant has amended Claims 21,
 and 33. Claims 21, 27, and 33 are in independent form.

RESPONSE TO AMENDMENT

3. Arguments concerning the Examiner's Rejections of claims 21-38 under 35 U.S.C. §102(b) in the previous Office Action (Mail dated: 5/31/2007) have been fully considered and are persuasive. The Prior 35 U.S.C. § 102(b) Rejections are withdrawn.

CLAIM REJECTIONS - 35 U.S.C. §102

- 4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:
 - A person shall be entitled to a patent unless -
 - (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 21-38 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Digital cellular telecommunications system (Phase 2+) (GSM); Universal

Art Unit: 2178

Mobile Telecommunications System (UMTS); USIM Application Toolkit (USAT) (3GPP TS 31.111 version 5.0.0 Release 5), March 2002, pp. 21-26, 52-54, 72-74, and 163 (hereinafter "Release 5").

As to independent claim 21, Release 5 describes: a method for timed text display on a communications device ("to display a text message," See p. 25), said method comprising: controlling a display of a communications device using a Subscriber Identity Module (SIM) application ("SIM Application," See p. 21); and specifying a minimum duration in said SIM application for which text must be displayed ("an exact duration is indicated by a duration object," See p. 25; See also "Contents: the required duration for execution of the command before the timeout expires." See Fig. 6.6.1 on p. 53, reproduced below); wherein the minimum duration must lapse prior to permitting a user to clear said text ("If the text is to be sustained beyond an immediate response, the ME shall display the text for a period that does not exceed the duration.," See p. 73).

As to dependent claim 22, which depends from claim 21, Release 5 further discloses: the method of claim 21, wherein said step of specifying a duration comprises setting the value of a duration data object for a DISPLAY TEXT command in said SIM application ("an exact duration is indicated by a duration object," See p. 25; See also "The duration informs the ME about the required duration of the display (Precision and resolution are in accordance with clause 6.4.21 Timer Management).," See p. 25).

As to dependent claim 23, which depends from claim 21, Release 5 further discloses: the method of claim 21, further comprising: displaying text on said communications device ("This command instructs the ME to display a text message,"

Art Unit: 2178

14 121

See p. 25); receiving a command to clear said text ("The ME shall continue to display the text until one of the following events occurs," See p. 26); if said specified duration has elapsed ("the expiration of the short delay, if so indicated by the command qualifier," See p. 26), then executing said command ("removes the text from the display," See p. 26).

As to dependent claim 24, which depends from claim 22, Release 5 further discloses: the method of claim 22, wherein said duration data object is a parameter in said DISPLAY TEXT command ("duration data object," See Fig. 6.6.1 on p. 53, reproduced below).

		Description	Clause	M/O/C	Min	Length
		Proactive UICC command Tag	9.2	M	Y	1
Duration data		Length (A+B+C+D+E+F+G)	•	M .	Y	1 or 2
Duration data		Command details	8,6	M	Y	A
object parameter		Device Identities	8.7	M	Y	B
object parameter		Text string	8.15	M	Y	С
		Icon identifier	8.31	0	N	0
		immediate response	8.43	0	N	E
		Duration	8.8	0	N	F
	1	Text attribute	8.70	0	N	G
		Immediate response Duration	8.8	ō	N	

As to dependent claim 25, which depends from claim 23, Release 5 further discloses: the method of claim 23, further comprising: if said specified duration has not elapsed ("The timer starts when the text is displayed on the screen and stops when the TERMINAL RESPONSE is sent except if the text is to be sustained beyond an immediate response.," See p. 26)(emphasis added), then disregarding said command ("the command is rejected, the ME informs the UICC using TERMINAL RESPONSE [ME currently unable to process command - screen busy]," See p. 26)

8-115

As to dependent claim 26, which depends from claim 23, Release 5 further discloses: the method of claim 23, wherein the step of displaying text comprises displaying any of the following: letters, numbers, or words ("displays text," See p. 22), or icons, images, or pictures ("or an icon on a screen," See p. 22).

As to claims 27-32, these claims differ from claims 21-26, respectively, only in that they are directed to products defined by the processes of claims 21-26, respectively. Accordingly, claims 27-32 are rejected for the same reasons set forth in the treatment of claims 21-26, respectively.

As to claims 33-38, these claims differ from claims 21-26, respectively, only in that they are directed an apparatus to carry out the processes of claims 21-26, respectively. Accordingly, claims 33-38 are rejected for the same reasons set forth in the treatment of claims 21-26, respectively.

RESPONSE TO ARGUMENTS

6. Applicant arguments, See p. 6-7, filed 8/21/2007, with respect to the duration requirement's clarity as taught by ETSUSIM have been fully considered and are persuasive. Accordingly, the Rejection is withdrawn in view thereof.

Applicant previously argued that ETSUSIM failed to teach or suggest at least the limitation of specifying a duration in a SIM application for which text is to be displayed prior to permitting a user to clear said text and that it instead discloses displaying a message for a specified duration. The Examiner is persuaded by Applicants arguments that *ETSUSIM* teaches a duration, but does not clearly show that it is a mandatory, minimum duration.

However, upon further consideration, a new ground(s) of rejection is made in view of newly discovered prior art, *Release 5*, addressed *supra*.

CONCLUSION

7. All prior art made of record in this Office Action or as cited on form PTO-892 notwithstanding being relied upon, is considered pertinent to applicant's disclosure. Therefore, Applicant is required under 37 CFR §1.111(c) to consider these references fully when responding to this Office Action.

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Samir Termanini at telephone number is (571) 270-1047. The Examiner can normally be reached from 9 A.M. to 6 P.M., Monday through Friday.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Stephen S. Hong can be reached on (571) 272-4124. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, See http://pair-direct.uspto.gov.

Art Unit: 2178

Page 7

Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

STEPHEN HONG SUPERVISORY PATENT EXAMINER

Samir Termanini Patent Examiner

Art Unit 2178